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	GE, PA 19482-0980	.70			Cer I hereby certify that th States Postal Service v addressed to the Mai transmitted to the USP	rtificate of Mailing or Transis Fee(s) Transmittal is bein with sufficient postage for fir Stop ISSUE FEE address TO (703) 746-4000, on the control of the c	smission g deposited with the Unite st class mail in an envelop above, or being facsimiliate indicated below.	
70372004 HINEKUNET U	0000028 180350 - 038323	11 6			Lisa Bennet		(Depositor's name)	
-Fe:1504 300	.00 DA .00 DA .00 DA				November 5,	ennett	(Signature)	
APPLICATION NO.	FILING DATE	T	FIRST NAMED	INVEN		ATTORNEY DOCKET NO.	CONFIRMATION NO.	
	04/11/2001	<u> </u>						
09/832,378 TITLE OF INVENTION	V: CATALYTIC GENERATIO	Ŋ _ſ OF HŸDRŌĠĔĨ	Ian William (III)	Carper		JMYT-224US1 HE1 00000029 09832378	3).00 <u>QP</u>	
	AND			01 FC:1501 02 FC:1504 03 FC:8001	304	0.00 OP 0.00 OP		
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nonprovisional	NO	\$13	70		\$300	\$1670	12/14/2004	
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WILLS	, MONIQUE M	1746	i		423-648100			
CFR 1.363). Change of corres Address form PTO/S "Fee Address" in	lence address or indication of "I pondence address (or Change of B/122) attached. dication (or "Fee Address" Indic 02 or more recent) attached. Us	Correspondence	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.					
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	riate assignee category or categ				☐ Individual ☎Co	orporation or other private gr	oup entity Governmen	
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~ .	atus (from status indicated abovens SMALL ENTITY status. See	•	b. Applicat	nt is no	longer claiming SMA	LL ENTITY status. See 37 C	FR 1.27(g)(2).	
The Director of the USF NOTE: The Issue Fee a interest as shown by the	PTO is requested to apply the Iss and Publication Fee (if required) records of the United States Pa	sue Fee and Publica will not be accepte tent and Trademark	tion Fee (if any d from anyone of Office.	or to other t	re-apply any previousl han the applicant; a reg	y paid issue fee to the applica stered attorney or agent; or the	ntion identified above. the assignee or other party in	
	12h - 24	1		÷				

Authorized Signature

November 5, 2004

Christopher R. Lewis Typed or printed name

36,201 Registration No. _

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NON B B WON FEE TRANSMITTAL for FY 2005 Effective 10/01/2004. Patent fees are subject to annual revision.

1700

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Complete if Known **Application Number** 09/832,378 April 11, 2001 Filing Date Ian William Carpenter First Named Inventor Monique M. Wills **Examiner Name** 1746 Art Unit Attorney Docket No. JMYT-224US1

METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)					
☐ Check 🖾 Cre		DITION Entity	AL FEE	S LEntity						
Deposit Accoun	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid				
Deposit			1051	130	2051	65	Surcharge - late filing fee or oath			
Account 18-0350 Number				50	2052	25	Surcharge - late provisional filing fee or cover sheet.			
Deposit Account RatnerPrestia Name					1053	130	Non-English specification			
The Director is au	eck all that apply)	1812	2,520	1812	2,520	For filing a request for ex parte reexamination				
☐ Charge fee(s) ☐ Credit any over	v	1804	920°	1804	920*	Requesting publication of SIR prior to Examiner action				
Charge any a	or any underpayment of fee(s) v, except for the filing fee to the	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action				
above-identifi	1251	110	2251	55	Extension for reply within first month					
	1252	430	2252	215	Extension for reply within second month					
1. BASIC FIL		ALCULATION	1253	980	2253	490	Extension for reply within third month			
	Small Entity		1254	1,530	2254	765	Extension for reply within fourth month			
	ee Fee Code (\$)	Fee Description Fee Paid	1255	2,080	2255	1,040	Extension for reply within fifth month			
		Utility filing fee	1401	340	2401	170	Notice of Appeal			
1002 350 2	2002 175	Design filing fee	1402	340	2402	170	Filing a brief in support of an appeal			
		Plant filing fee	1403	300	2403	150	Request for oral hearing			
		Reissue filing fee Provisional filling fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding			
	SUBTOTAL		1452	110	2452	55	Petition to revive – unavoidable			
	1453	1,370	2453	685	Petition to revive - unintentional					
2. EXTRA CLAIN	FEES FOR UT	TILITY AND REISSUE	1501	1,370	2501	685	Utility Issue fee (or reissue)	1370		
		Extra Fee from Fee Claims below Paid	1502	490	2502	245	Design issue fee			
Total Claims	-20** = [0 X = 0	1503	660	2503	330	Plant issue fee			
Independent Claims	-3** =	0 X = 0	1460	130	1460	130	Petitions to the Commissioner			
Multiple		x = 0	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)			
Dependent Large Entity	Small Entity		1806	180	1806	180	Submission of Information Disclosure Stmt			
Fee Fee	Fee Fee	Fee Description					Recording each patent assignment per			
Code (\$)	Code (\$)	•	8021 1809	40	8021	40	property (times number of properties)			
1202 18 1201 88	2202 9 2201 44	Claims in excess of 20 Independent claims in excess of 3		790	2809	395	Filing a submission after final rejection (37 CFR § 1.129(a))			
1203 300	2203 150	Multiple dependent claim, if not paid	1810	790	2810	395	For each additional invention to be examined (37 CFR § 1.129(b))			
1204 88	2204 44	** Reissue independent claims over original patent	1801	790	2801	395	Request for Continued Examination (RCE)			
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design			
	cı	[application Other fee (specify) Publication Fee (\$300) & Ten (10) Patent Copies (\$30)				330			
	31	UBTOTAL (2) (\$) 0	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 1700							
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SUBMITTED BY			Complete (if applicable)					
Name (Print/Type)	Christopher R. Lewis	ام	Registration No. Attorney/Agent)	36,201	Telephone	610-407-0700		
Signature	///		7		Date	November 5, 2004		

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